

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	09/501,621
		Filing Date	February 9, 2000
		First Named Inventor	Mills
		Group Art Unit	1754
		Examiner Name	Unassigned <i>Large</i>
Sheet 1	of 1	Attorney Docket Number 62-226-8AC4-DIV1	

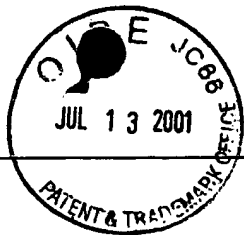
OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>WAL</i>		Baard, Erik, "Quantum Leap," The Village Voice, Dec. 22-28, 1999.	

Examiner Signature	<i>WAYNE A. LANGE</i>	Date Considered	<i>8-6-01</i>
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PTO/SB/08A (Modified)

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				Application Number	09/501,621
				Filing Date	February 9, 2000
				First Named Inventor	Mills
				Group Art Unit	1754
				Examiner Name	Langel
Sheet	1	of	5	Attorney Docket Number	62-226-8AC4-DIV1

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
WAL		4,337,126		Gilligan, III et al	06-29-1982	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	WAYNE A. LANGEL	Date Considered	8-6-01
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		Application Number	09/501,621		
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		Group Art Unit	1754		
Examiner Name	Langel				
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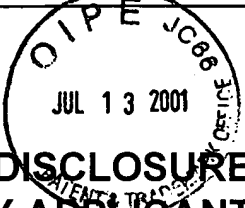
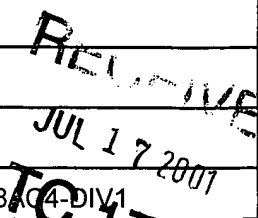
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WAL		Baard, Erik, "Researcher Claims Power Tech That Defies Quantum Theory" Dow Jones Newswires, Oct 6, 1999.	
WAL		Bush, "A Light Water Excess Heat Reaction Suggests That 'Cold Fusion' May Be 'Alkali-Hydrogen Fusion', Fusion Technology, Vol. 22, Sept. 1992, pp. 301-322.	
WAL		Fine, Arthur, "The Shaky Game: Einstein Realism and the Quantum Theory" The University of Chicago Press, 1986, pp.64-85. (no month)	
		Fujimoto, et. al., "Ratio of Balmer line intensities resulting from dissociative excitation of molecular hydrogen in an ionizing plasma." J. Appl. Phys. Vol. 66, No. 6, pp. 2315	
		Hansen, et. al., "A response to hydrogen + oxygen recombination and related heat generation in undivided electrolysis cells." J. of Electroanalytical Chemistry, Vol 447,	
		Hayashi, Shigenobu, "Accurate determination of ¹H Knight shifts in Mg₂NiH_x and MgH_x by means of high speed magic angle spinning." Journal of Alloys and Compounds,	
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		Hayashi, et. al., "Local structures and hydrogen dynamics in amorphous and nanostructured Mg-Ni-H systems as studied by ¹H and ²H nuclear magnetic	
WAL		Heisenberg, W. "Über den anschaulichen Inhalt der quantentheoretischen Kinematik und Mechanik." Zeitschrift für Physik, Vol. 43, 1927, pp. 172-198. (no month)	

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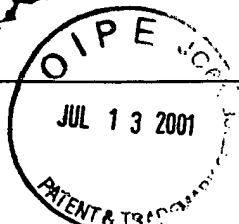
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Attorney Docket Number	62-226-8404-DIV1				
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WAL		Heitler, W. "The Quantum Theory of Radiation." University of Zürich, 1984, pp. 104. (no month)	
		Hollander, et. al. "Vacuum ultraviolet emission from microwave plasmas of hydrogen and its mixtures with helium and oxygen." J. Vac. Sci. Technol. A12 (3), pp.879-882,	
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WAL		Kolos, et. al., "Accurate Adiabatic Treatment of the Ground State of the Hydrogen Molecule*" Journal of Chemical Physics, Vol 41, No 12, Dec 1964, pp. 3663-3673.	
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Sheet	4	of	5		

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WAL		Margenau, et. al., "The Mathematics of Physics and Chemistry" Yale University, 1943, pp. 77-79. <i>(no month)</i>	
WAL		Merzbacher, Eugen., "Quantum Mechanics" University of North Carolina, 1961, p. 198. <i>(no month)</i>	
WAL		Messiah, Albert., "Quantum Mechanics" Rutgers-The State University, Vol 1, 1958, p 130. <i>(no month)</i>	
WAL		Meulenbroeks, et. al., "The argon-hydrogen expanding plasma: model and experiments." Plasma Sources Sci Technol. Vol 4, pp. 74-85, 1995. <i>(no month)</i>	
		Meulenbroeks, et. al., "Influence of molecular processes on the hydrogen atomic system in an expanding argon hydrogen plasma." Phys. Plasmas Vol 2, No. 3, pp.	
		Neynaber, et. al. "Formation of HeH⁺ from Low Energy Collisions of Metastable Helium and Molecular Hydrogen" Journal of Chemical Physics, Vol. 57, No. 12, pp.	
WAL		Radavanov, et. al. "Ion Kinetic-Energy Distributions and Balmer- α Excitation in Ar-H ² Radio-Frequency Discharges" J. Appl. Phys. Vol. 78, No. 2, pp. 746-756, July 1995.	
		Rudd, et. al. "Backward Peak in the Electron Spectrum from Collisions of 70-keV Protons with a Target from a Hydrogen Atom Source." Physical Review Letters, Vol.	
WAL		Schiff, Leonard I., "Quantum Mechanics" Stanford University, 1968, pp. 1, 7-8, 10-12, 21, 54-57, 60-61, 81-82, 101, 527. <i>(no month)</i>	

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WAL		Tolman, Richard C., "The Principles of Statistical Mechanics" California Institute of Technology, 1979, pp. 180-188. (no month)	
WAL		Wheeler, et. al., "Quantum Theory and Measurement" Translation of Heisenburg's Uncertainty Principle Paper, Zeitschrift für Physik, 1927, Vol 43, pp. 172-198 (no month)	

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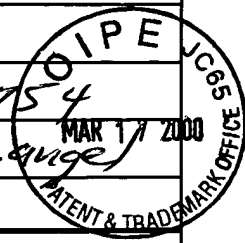
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		First Named Inventor	Mills		
		Group Art Unit	Unassigned 1754		
		Examiner Name	Unassigned Lange		
Sheet	1	of	14	Attorney Docket Number	8A-C4-DIV1



U.S. PATENT DOCUMENTS


Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
		Number	Kind Code* (if known)			
WAL		1,001,589		Hatfield	08-23-1911	
WAL		2,708,656		Fermi	05-17-1955	
WAL		3,297,484		Niedrach	01-10-1967	
WAL		3,300,345		Lyons	01-24-1967	
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WAL		3,755,128		Herwig	08-28-1973	
WAL		3,816,192		Brower	06-11-1974	
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WAL		3,917,520		Katz	11-04-1975	
WAL		4,265,720		Winstel	05-05-1981	
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WAL		4,327,071		Chiu	04-27-1982	

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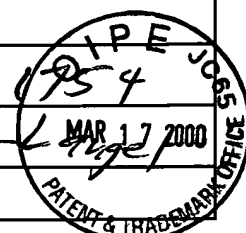
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		Number	Kind Code* (if known)			
WAL		4,568,568		Asano	02-04-1986	
WAL		4,664,904		Wolfrum	05-12-1987	
WAL		4,737,249		Shepard Jr.	04-12-1988	
WAL		4,774,065		Penzorn	09-27-1988	
WAL		4,923,770		Grasselli	05-08-1990	
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WAL		4,986,887		Gupta	01-22-1991	
WAL		5,215,729		Buxbaum	06-01-1993	
WAL		5,318,675		Patterson	06-07-1994	
WAL		5,372,688		Patterson	12-13-1994	

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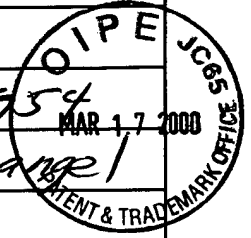
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
WAL		WO	90/10935	A1	Pons	09-20-1990		
WAL		WO	90/13126	A1	Mills	11-01-1990		
WAL		WO	90/14668	A2	Cravens	11-29-1990		
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WAL		EP	0 392 325	A3	Semiconductor Energy	10-17-1990		
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WAL		JP	53-134792		Ind Res Inst Of Japan	11-24-1978		X
WAL		JP	56-136644		Hitachi	03-28-1980		X

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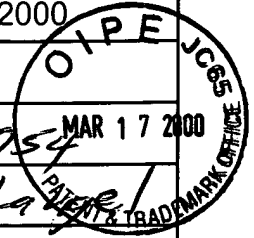
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WAL		Albagli, et. al., "Measurement and Analysis of Neutron and Gamma-Ray Emission Rates, Other Fusion Products, and Power in Electrochemical Cells Having Pd (no date)	
WAL		Alber, et. al., "Search for Neutrons from Cold Nuclear Fusion", Z. Phys. A. - Atomic Nuclei, Vol. 333, 1989, pp. 319-320. (no month)	
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WAL		The Associated Press, "Pennsylvania Company...Cold Fusion Mystery"; 1991, Lexis Nexis Reprint, (no month)	
WAL		Associated Press, "Physicist: Utah Cold-Fusion Gear Doesn't Work", The Washington Post, March 29, 1990, p. A3.	
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WAL		Benetskii, et. al., "An Attempt to Observe Cold Thermonuclear Fusion in a Condensed Medium", 4, May 1989, Nuclear Research Institute, AS USSR, pp. 75-78.	
WAL		Besenbacher, et. al., "Search for Cold Fusion in Plasma-Charged Pd-D and Ti-D Systems", Journal of Fusion Energy, Vol. 9, No. 3, September 1990, pp. 315-317.	

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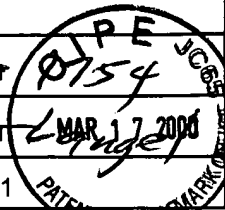
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WAL		Bishop, "More Labs Report Cold Fusion Results", Wall Street Journal, Oct. 19, 1992.	
WAL		Bishop, "It ain't over til it's over ... Cold Fusion", Popular Science, Aug. 1993, pp. 47-51.	
WAL		Black Light Power, "Executive Summary", January 11, 1999, pp. 1-6.	
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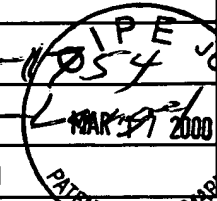
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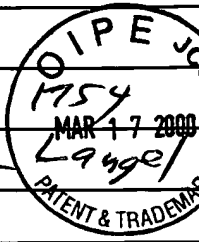
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Sheet	7	of	14	Attorney Docket Number	8A-C4-DIV1



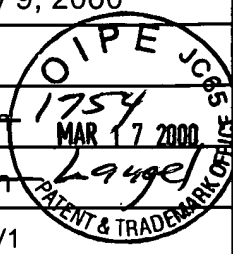
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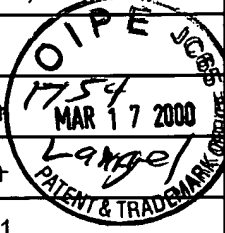
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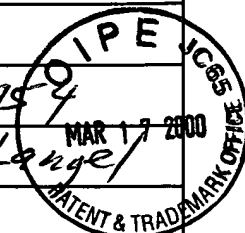


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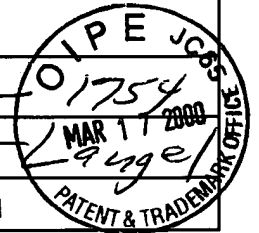
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WAL		Ziegler, et. al., "Electrochemical Experiments in Cold Nuclear-Fusion", Physical Review Letters, Vol. 62, No. 25, June 19, 1989, pp. 2929-2932. Zweig, "Quark Catalysis of Exothermal Nuclear Reactions", Science, Vol. 201, (1978), pp. 973-979. (no month)	
WAL		Zweig, "Quark Catalysis of Exothermal Nuclear Reactions", Science, Vol. 201, (1978), pp. 973-979. (no month)	
Examiner Signature	WAYNE A. LANGEL		Date Considered
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